Applicants: Betty A. Diamond and Bruce T. Volpe

Appn. No.: 10/574,994

Filing Date: January 31, 2007

Page 3 of 3

REMARKS

By this amendment, the specification has been amended to provide a replacement Sequence Listing for the subject application.

The content of the Sequence Listing information recorded in computer readable form (CRF) filed herewith on floppy disk is identical to the paper copy of the Sequence Listing (1 page) filed herewith, and includes no new matter, as required by 37 C.F.R. §1.821(e), §1.821(f), §1.821(g), §1.825(b) or §1.825(d).

No fee is deemed necessary in connection with the filing of this amendment. However, if a fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 01-1785.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN LLP Attorneys for Applicants

90 Park Avenue

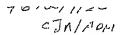
New York, NY 10016

(212) (3\(\) 6-8000

Dated: October 16, 2009

New York, New York

By Alan D. Miller, Reg. No. 42,889





UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,994	01/31/2007	Betty A. Diamond	96700/1120	3486
1912	7590 10/09/200	EXAMINER		
AMSTER, ROTHSTEIN & EBENSTEIN LLP 90 PARK AVENUE			NIEBAUER, RONALD T	
NEW YORK, NY 10016			ART UNIT	PAPER NUMBER
			1654	
				DEL 11/2011
			MAIL DATE	DELIVERY MODE
			10/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.







UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10574994	1/31/2007	DIAMOND ET AL	96700/1120

EXAMINER

20090929

AMSTER, ROTHSTEIN & EBENSTEIN LLP 90 PARK AVENUE NEW YORK, NY 10016

RONALD T. NIEBAUER

ART UNIT PAPER

DATE MAILED:

1654

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 (see attached notice to comply). On 12/5/08 applicants submitted a sequence listing and computer readable form with one sequence - a five amino acid peptide. On 6/17/09 applicants submitted a sequence listing with 2 sequences (SEQ ID NO:1-2). However, no computer readable form of SEQ ID NO:2 (the sequence MAPDWEYS) has been provided. In the reply dated 6/17/09 applicants state that a computer readable form is submitted. However, the office did not receive a computer readable form from 6/17/09. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.APPLICANT IS GIVEN I MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response. The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:1. Electronically submitted through EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE) 2. Mailed to:Mail Stop SequenceCommissioner for PatentsP.O. Box 22313 1450Alexandria, VA 22313 14503. Hand Carry, Federal Express, United Parcel Service or other delivery service to:U.S. Patent and Trademark OfficeMail Stop SequenceCustomer WindowRandolph Building401 Dulaney Street Alexandria, VA 22314. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ronald T. Niebauer whose telephone number is 571-270-3059. The examiner can normally be reached on Monday-Thursday, 7:30am-5:00pm, alt. Friday, EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

/Ronald T Niebauer/ Examiner, Art Unit 1654

/Anish Gupta/ Primary Examiner, Art Unit 1654

PTO-90C (Rev.04-03)



Sequence Count Sheet Application/Control No. Applicant(s) 10/574,994 DIAMOND ET AL Examiner Art Unit Ronald T. Niebauer 1654

	Ronald 1. Niebauer : 1654
Mark only	DATE OF COUNT
	(CRFN) (CRF is unreadable; use CRF Diskette Problem Report)
	(CRFD) (CRF does not comply; use Notice to Comply)
\boxtimes	(CRFR) (CRF required but none submitted; use Notice to Comply)
	(bona fide) (second or subsequent letter to applicant reporting bona fide attempt to comply; use Notice to Comply and send copy of RSL)
	(non bona fide) (second or subsequent letter to applicant reporting non-bona fide attempt to comply; use Notice to Comply and send copy of RSL)



Notice to Comply

Application No. 10574994		Applicant(s) DIAMOND ET AL.	
	Examiner RONALD T. NIEBAUER	Art Unit 1654	

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

rec	quirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):
\boxtimes	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
\boxtimes	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
\boxtimes	7. Other: On 6/17/09 applicants submitted a sequence listing with 2 sequences (SEQ ID NO:1-2). However, the computer readable form of record only indicates 1 sequence (SEQ ID NO:1).
Αp	oplicant Must Provide:
\boxtimes	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.
\boxtimes	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
Fo	r questions regarding compliance to these requirements, please contact:
	For Rules Interpretation, call (571) 272-0731 or (571) 272-0951 For CRF Submission Help, call (571) 272-2510 PatentIn Software Program Support Technical Assistance.1-866-217-9197 or 703-305-3028 or 571-272-6845 PatentIn Software is Available At www.USPTO.gov
PL	EASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY

/Ronald T Niebauer/

Examiner, Art Unit 1654

Primary Examiner, Art Unit 1654

/Anish Gupta/



96700-1120.ST25.txt SEQUENCE LISTING

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